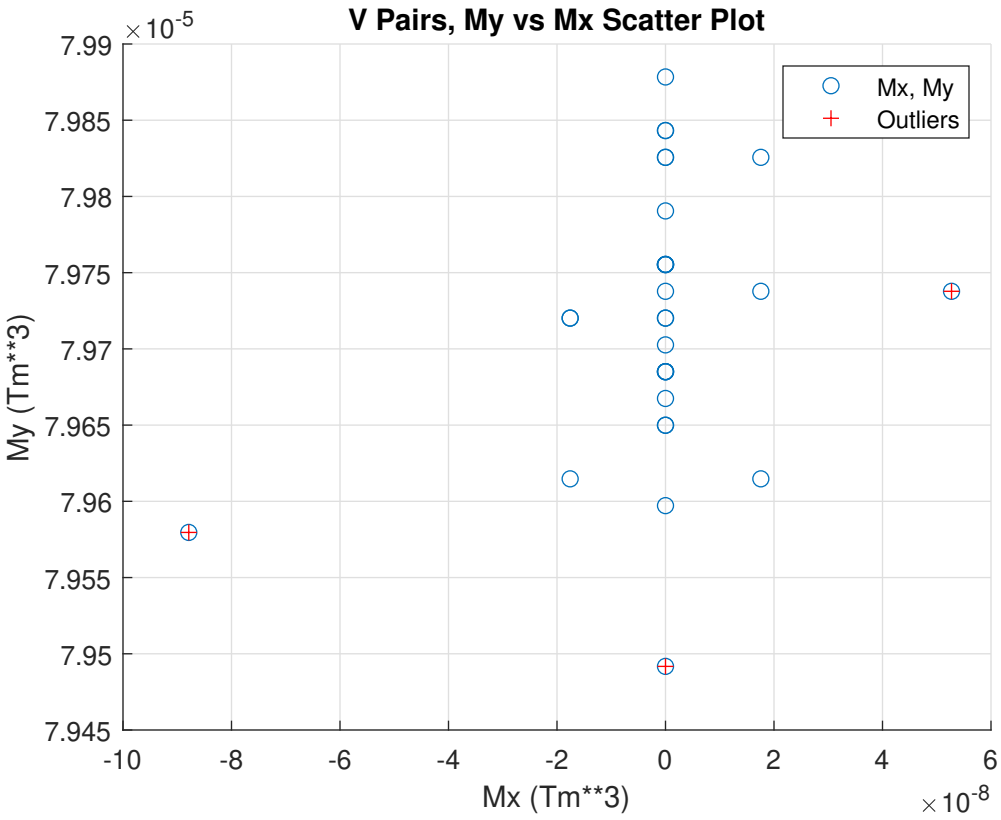
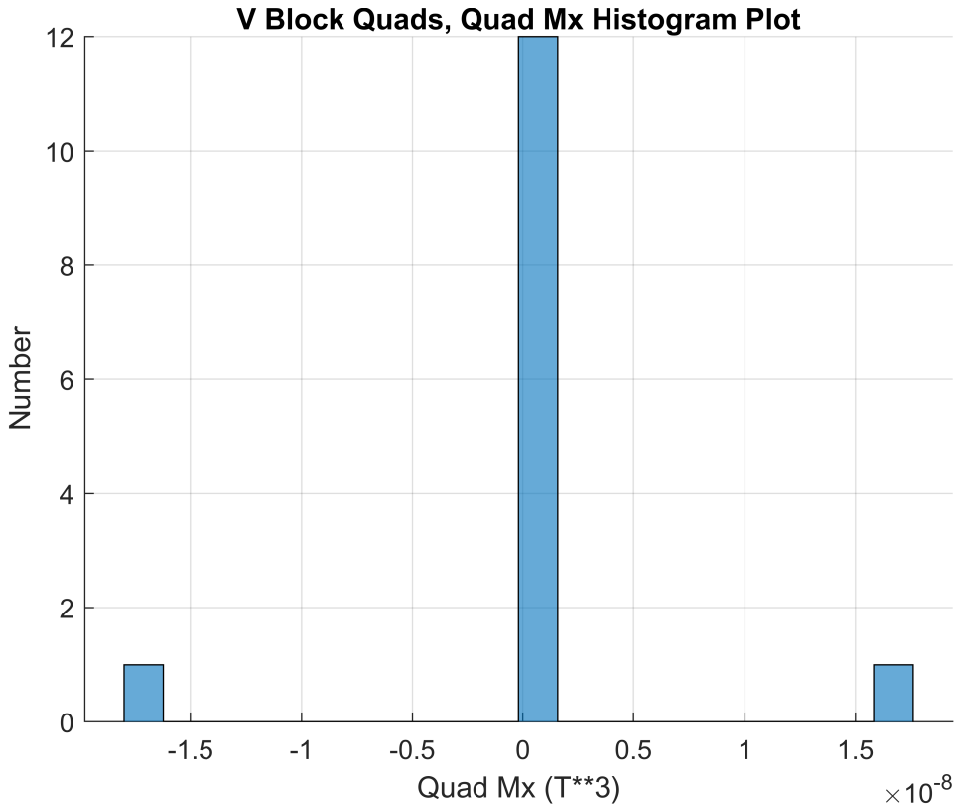
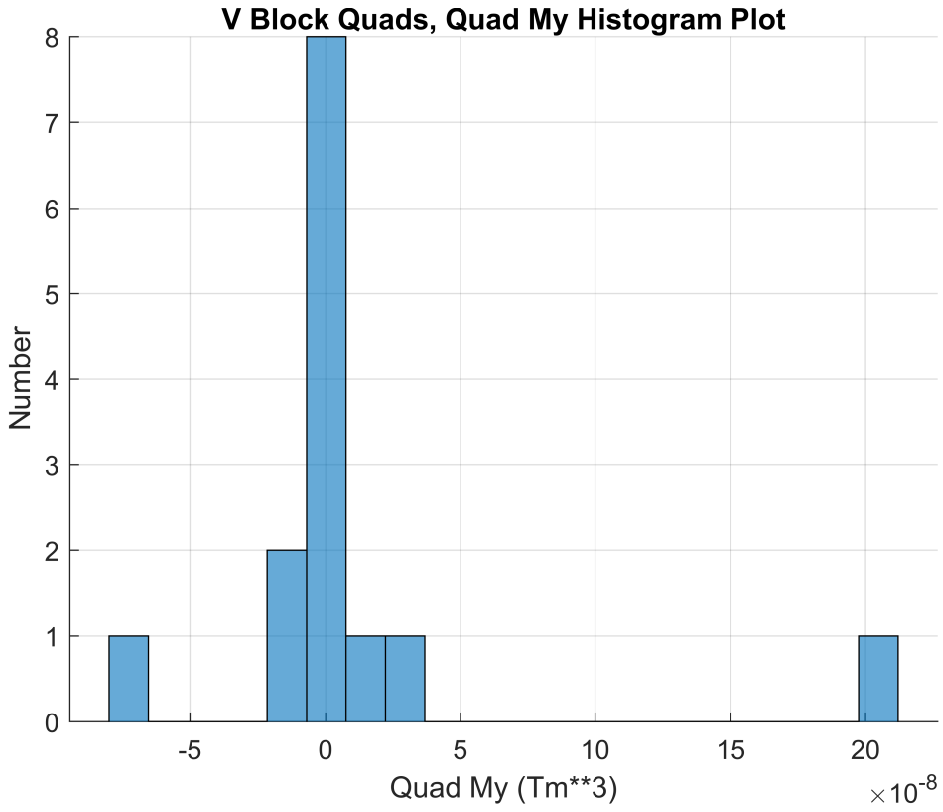
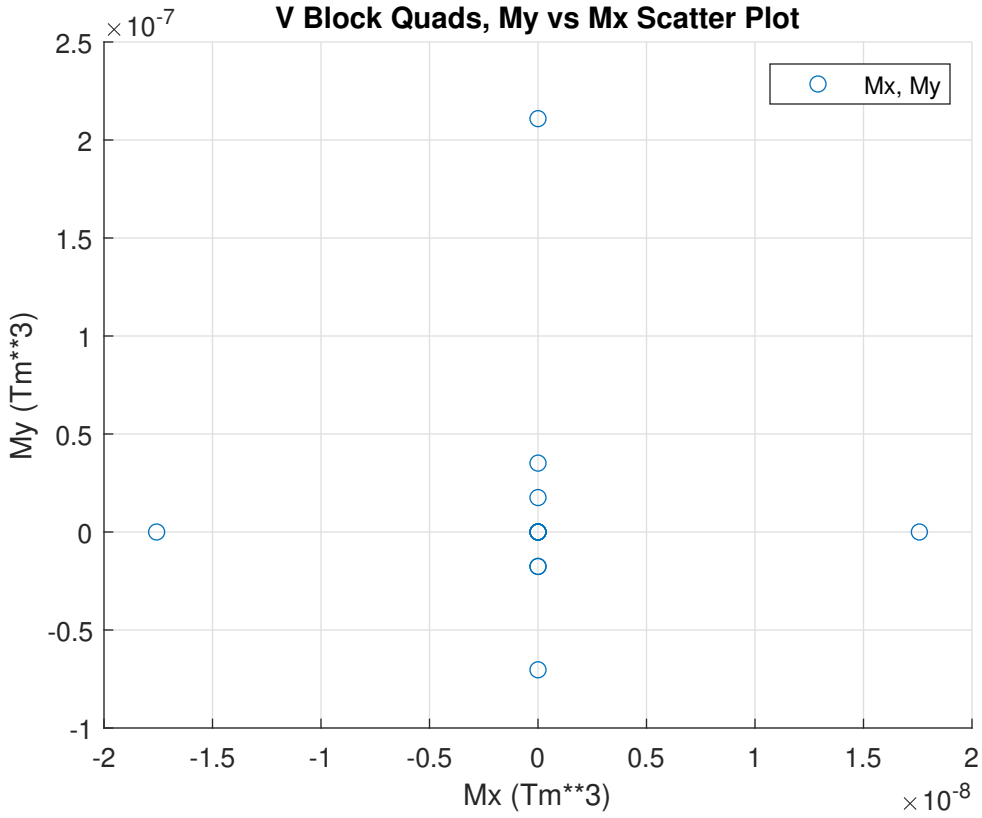
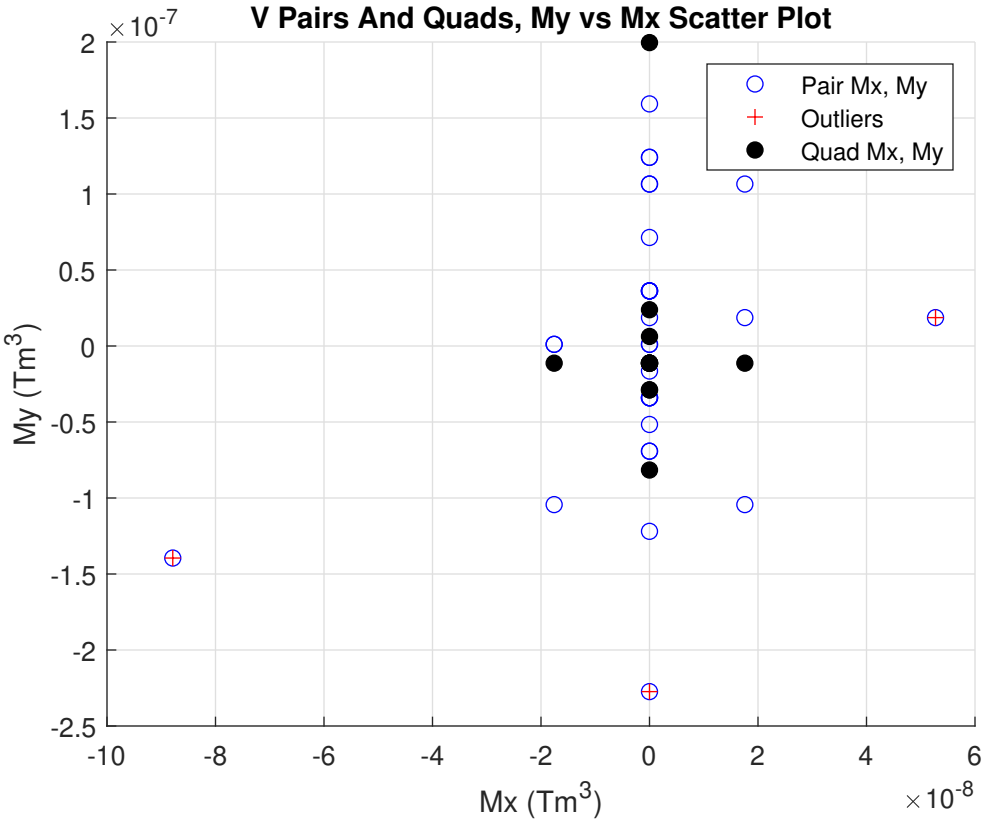
SLAC Magnetic Measurements#
Date: 06-03-2024#
Time: 17:41:06#


V Pairs, My vs Mx Scatter Plot
×10^-5
7.99
7.985
7.98
7.975
7.97
7.965
7.96
7.955
7.95
7.945
My (Tm**3)
-10
-8
-6
-4
-2
0
2
4
6
Mx (Tm**3)
×10^-8
Mx, My
Outliers


V Block Quads, Quad Mx Histogram Plot
Number
12
10
8
6
4
2
0
-1.5
-1
-0.5
0
0.5
1
1.5
Quad Mx (T**3)
×10-8


V Block Quads, Quad My Histogram Plot
Number
0
1
2
3
4
5
6
7
8
-5
0
5
10
15
20
Quad My (Tm**3)
×10-8


V Block Quads, My vs Mx Scatter Plot
Mx, My
My (Tm**3)
Mx (Tm**3)
×10^-7
×10^-8
2.5
2
1.5
1
0.5
0
-0.5
-1
-2
-1.5
-1
-0.5
0
0.5
1
1.5
2


V Pairs And Quads, My vs Mx Scatter Plot
×10^-7
2
1.5
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
My (Tm^3)
-10
-8
-6
-4
-2
0
2
4
6
×10^-8
Mx (Tm^3)
Pair Mx, My
Outliers
Quad Mx, My